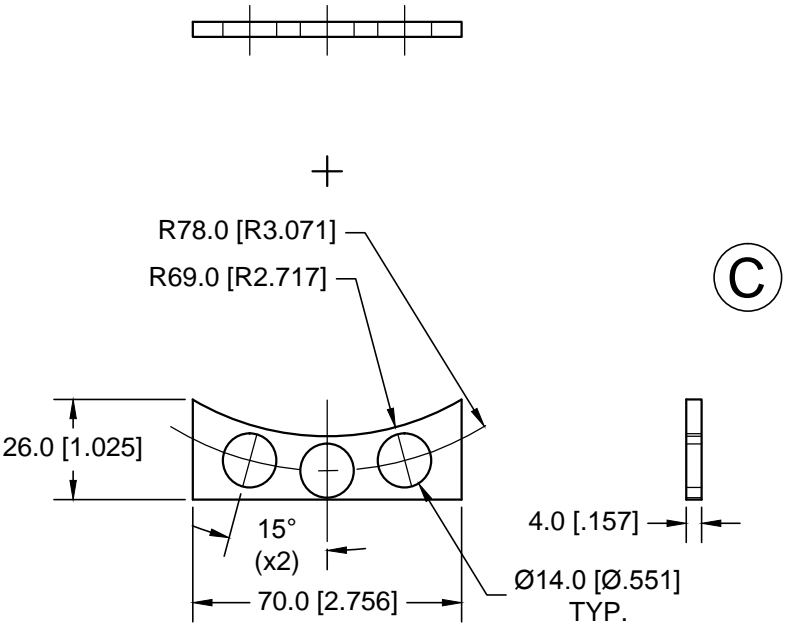


REVISIONS			
REV	DESCRIPTION	DATE	APPROVED



NOTES

1. FIRST DIMENSION IS METRIC,
SECOND IN BRACKETS IS INCHES.

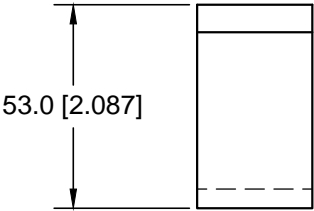
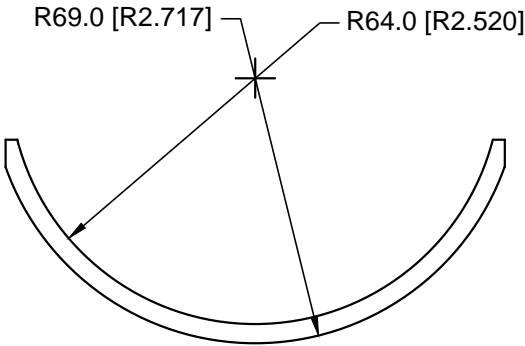
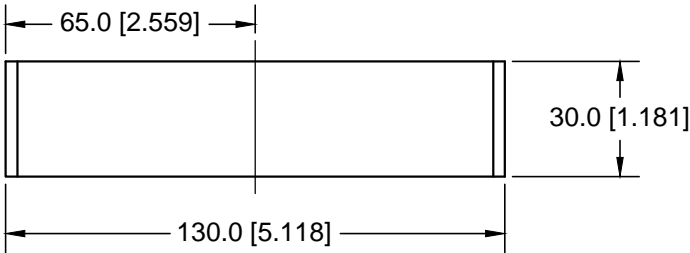
DRAWN BY:	PERRITT
APPROVED	
HEAT TREAT	
FINISH SPEC	--
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	
TOLERANCES ON:	
DECIMALS	
.XXX ± .005	FRACTIONS ± 1/32
.XX ± .01	ANGLES ± .5°
.X ± .1	
UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES .015 x 45° PR .015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	

<div> <div>RB</div> <div>RED BARN MACHINE</div> </div>			
<div> <div>C</div> <div>BRACKET SUPPORT</div> </div>			
<div> <div>DWG NO.</div> <div>TM0038P004-C</div> </div>			REV
SCALE	NTS	DATE	10-2-06
SHEET		4	of 4

PART #	QTY	DESCRIPTION
C	2	1018 FLAT BAR 3/16 x 1-1/8 x 2-7/8 LONG

USED ON MODEL
VOIR NOTA PL.0

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED



NOTES

- FIRST DIMENSION IS METRIC,
SECOND IN BRACKETS IS INCHES.
- NORMALIZE BEFORE MACHINING.

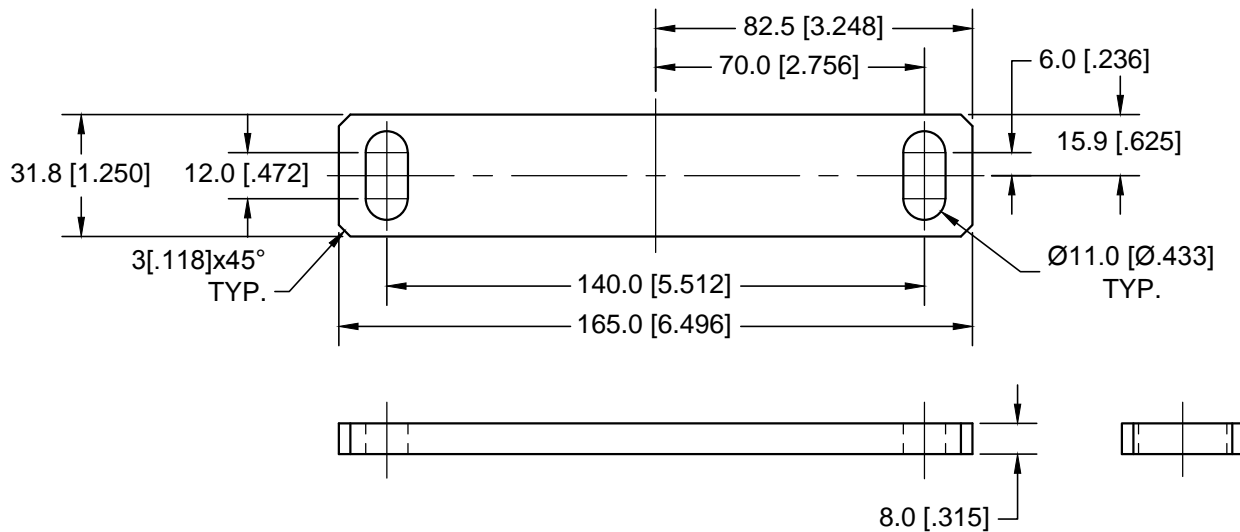
DRAWN BY:	PERRITT
APPROVED	
HEAT TREAT	
FINISH SPEC	--
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	
TOLERANCES ON:	
DECIMALS	
.XXX ± .005	FRACTIONS ± 1/32
.XX ± .01	ANGLES ± .5°
.X ± .1	
UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES .015 x 45° PR .015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	

USED ON MODEL
VOIR NOTA PL.0

<div> <div>RB</div> <div>RED BARN MACHINE</div> </div>			
<div> <div>B</div> <div>BRACKET SADDLE</div> </div>			
DWG NO.		REV	
TM0038P004-B			
SCALE	NTS	DATE	10-2-06
SHEET		3 of 4	

PART #	QTY	DESCRIPTION
B	1	1018 DOM TUBING Ø5-1/2 OD x .25 WALL x 1-5/16 LONG

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED



(A)

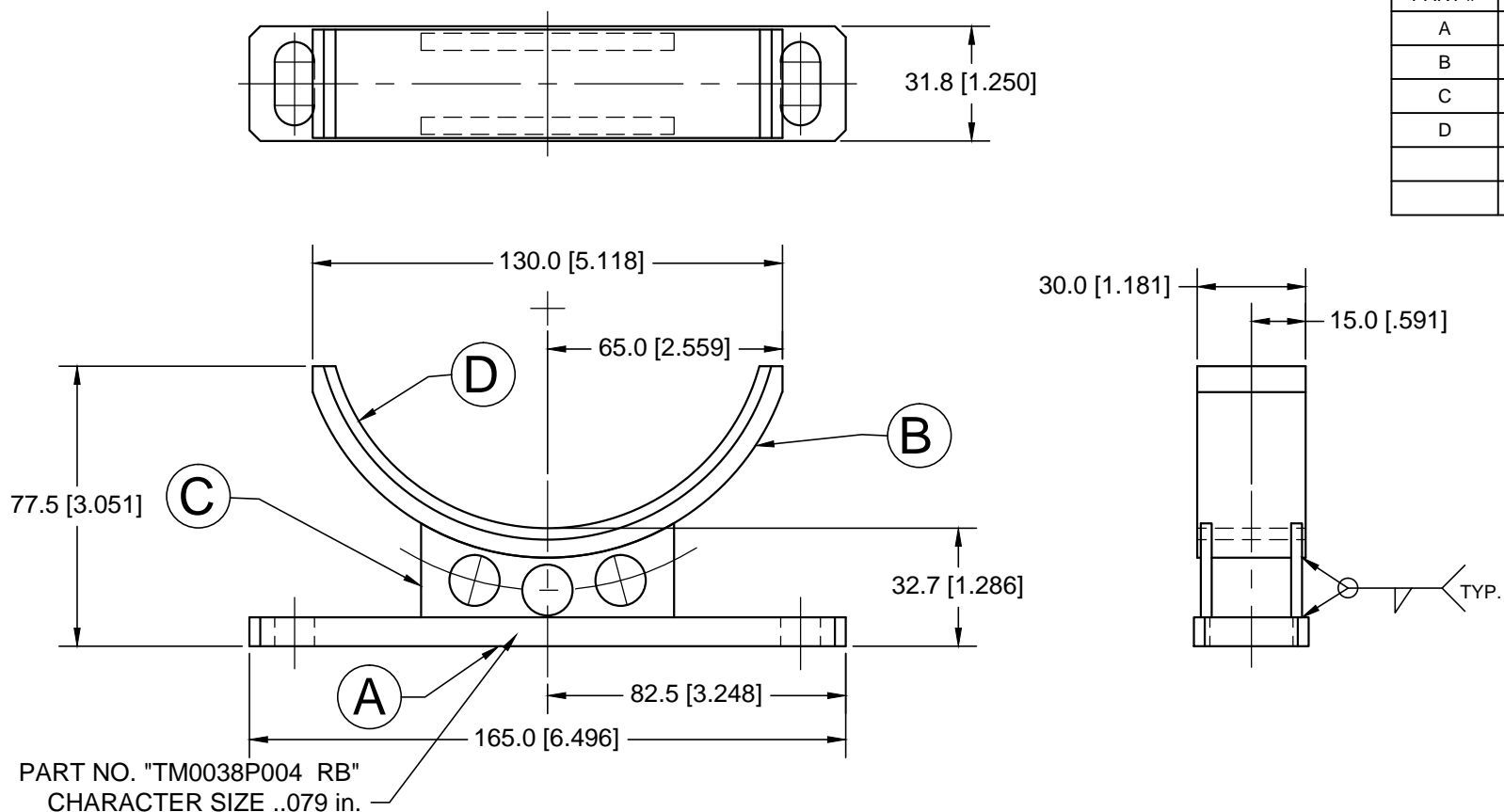
NOTES

- FIRST DIMENSION IS METRIC,
SECOND IN BRACKETS IS INCHES.

1. FIRST DIMENSION IS METRIC, SECOND IN BRACKETS IS INCHES.			DRAWN BY: PERRITT			<div><div>RB</div>RED BARN MACHINE</div>		
			APPROVED			TITLE		
			HEAT TREAT			A BRACKET BASE		
			FINISH SPEC --			DWG NO. TM0038P004-A		
			UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES			REV		
			TOLERANCES ON: DECIMALS .XXX ± .005 FRACTIONS ± 1/32			SCALE NTS		
			.XX ± .01 ANGLES ± .5°			DATE 10-2-06		
			UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES .015 x 45° PR .015 R			SHEET 2 of 4		
			2. DIMENSIONAL LIMITS APPLY AFTER PLATING					
PART #	QTY	DESCRIPTION	USED ON MODEL					
A	1	1018 FLAT BAR 3/8 x 1-1/4 x 6-5/8 LONG	VOIR NOTA PL.0					

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	LENGTHENED RUBBER CUSHION FROM 6.283	3-7-07	APPROVED

PART #	QTY	DESCRIPTION
A	1	BASE
B	1	SADLE
C	2	SUPPORT
D	1	RUBBER CUSHION



NOTES

- FIRST DIMENSION IS METRIC,
SECOND IN BRACKETS IS INCHES.

			SPEC		UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES		MOTOR SUPPORT BRACKET							
			USED ON MODEL		TOLERANCES ON:		DWG NO.							
			VOIR NOTA PL.0		DECIMALS		TM0038P004							
					.XXX ± .005		FRACTIONS ± 1/32							
					.XX ± .01		ANGLES ± 5°							
					.X ± .1									
					UNLESS OTHERWISE SPECIFIED									
					1. BREAK ALL SHARP EDGES									
					.015 x 45° PR .015 R									
					2. DIMENSIONAL LIMITS APPLY AFTER PLATING									
PART #	QTY	DESCRIPTION					SCALE	1:50	DATE	10-2-06	SHEET	1 of 4	REV	A
D	1	RUBBER CUSHION 1/8 x 1-3/16 x 6-5/16 LONG												


RED BARN MACHINE	
MOTOR SUPPORT BRACKET	
TM0038P004	
SCALE 1:50	DATE 10-2-06
SHEET 1 of 4	

REVISIONS			
REV	DESCRIPTION	DATE	APPROVE

PART #	QTY	DESCRIPTION
-1	2	1" x 1-1/2" x RECT. STEEL TUBING

USED ON MODEL
ARRIEL 1E-1E2

DRAWN BY:		PERRITT	
APPROVED			
HEAT TREAT			
FINISH SPEC		--	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES			
TOLERANCES ON:			
DECIMALS			
.XXX	± .005	FRACTIONS ± 1/32	
.XX	± .01	ANGLES ± 5°	
.X	± .1		
UNLESS OTHERWISE SPECIFIED			
1. BREAK ALL SHARP EDGES			
015 x 45° PR .015 R			
2. DIMENSIONAL LIMITS APPLY AFTER PLATING			

 RED BARN MACHINE			
TITLE BATI SUPPORT MOTUER			
DWG NO. 8819116000			RI
SCALE NTS	DATE 4-14-06	SHEET 1 of 3	

NOT APPROVED FOR PRODUCTION

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED

PART #	QTY	DESCRIPTION
-1	1	4140 3/16 x 1 1/2 x 4

<div>USED ON MODEL</div> <div>?</div> <div> </div> <div> </div> <div> </div> <div> </div>	DRAWN BY: PERRITT	<div>RB RED BARN MACHINE</div> <div>TITLE</div> <div>TITLE</div>	
	CHECKED		
	HEAT TREAT FINISH SPEC	<div>DWG NO. PART #</div> <div>SCALE NTS DATE 1-28-06 SHEET 1 of 1</div>	
	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON: DECIMALS .XXX ± .005 FRACTIONS ± 1/32 .XX ± .01 ANGLES ± .5° .X ± .1		
	UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES .015 x 45° PR .015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	REV.	